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NOTICE OF ALLOWANCE AND FEE(S) DUE

023494

7590

08/04/2005

TEXAS INSTRUMENTS INCORPORATED P O BOX 655474, M/S 3999 DALLAS, TX 75265 EXAMINER NHU, DAVID

PAPER NUMBER

ART UNIT

DATE MAILED: 08/04/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,969	08/18/2003	Darius L. Crenshaw	TI-29906.1	3382

TITLE OF INVENTION: MICRO-ELECTROMECHANICAL SWITCH FABRICATED BY SIMULTANEOUS FORMATION OF A RESISTOR AND BOTTOM ELECTRODE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fa</u>		1) 273-2885		
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected maintenance fee notification	rm should be used for tran respondence including the l below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PU ders and notific) specifying a r	UBLICATION of money corresponded	ON FEE (if requaintenance fees voondence address	ired). Blocks 1 through 5 vill be mailed to the current and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note	: A certificate of	mailing can only be used t	for domestic mailings of the
			Fee(Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
	590 08/04/2005			have	its own certificat	e of mailing or transmission.	
P O BOX 655474, DALLAS, TX 752		RATED		I her State addr	eby certify that the	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi I Stop ISSUE FEE address ITO (51) 272 285	smission ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
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							(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED I	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,969	08/18/2003		Darius L. Cr	renshaw		TI-29906.1	3382
TITLE OF INVENTION: ELECTRODE	MICRO-ELECTROMECH	ANICAL SWITC	H FABRICAT	TED BY S	SIMULTANEOUS	S FORMATION OF A R	ESISTOR AND BOTTOM
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLIC	ATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)		\$300	\$1700	11/04/2005
EXAM	INER	ART UN	iT	CLASS-	SUBCLASS]	
NHU, DAVID		2818		438	-238000	•	
 Change of correspondence address or indication of "Fee Address" (3° CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required. 		Correspondence	(1) the name or agents OR (2) the name registered at 2 registered	mes of up to 3 registered patent attorneys OR, alternatively, me of a single firm (having as a member a attorney or agent) and the names of up to depatent attorneys or agents. If no name is name will be printed.			
	RESIDENCE DATA TO B	E PRINTED ON T		•	· 		
	an assignee is identified be 37 CFR 3.11. Completion of		-		•	ee is identified below, the	document has been filed for
(A) NAME OF ASSIGN					I STATE OR CO		
4a. The following fee(s) are Issue Fee Publication Fee (No s	assignee category or categorenclosed: mall entity discount permitte	4b.	Payment of Fe A check in Payment by The Direct	ee(s): the amount y credit card or is hereby	of the fee(s) is en	closed. It is attached.	credit any overpayment, to copy of this form).
_ ` `	(from status indicated above	,					
	MALL ENTITY status. See					LL ENTITY status. See 37 C	
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Authorized Signature					Date		
Typed or printed name					_	No	
This collection of information an application. Confidentialistic submitting the completed ap	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPTO	11. The information 122 and 37 CFR 1 D. Time will vary	n is required to .14. This collect depending upor	obtain or re ction is esti n the indivi	tain a benefit by t mated to take 12 a dual case. Any co	he public which is to file (an ninutes to complete, includi mments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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10/642,969	08/18/2003	Darius L. Crenshaw	TI-29906.1	3382	
023494	7590 08/04/2005	EXAMINER			
	RUMENTS INCORPO	· NHU, D	NHU, DAVID		
P O BOX 65547 DALLAS, TX 7			ART UNIT	PAPER NUMBER	
			2818		
			DATE MAILED: 08/04/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.